

Application No.: 10/506,480

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Complete if Known	
		Application Number	10/506,480
		Intl Filing Date	08/15/2005
		First Named Inventor	Volker A. Erdmann et al.
		Group Art Unit	1656
		Examiner Name	Suzanne Marie Noakes
Sheet 1 of 2	Attorney Docket Number	ERD/US/0402	

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Issue Date MM-DD-YYYY
		Number	class/Subclass		
	1.	5,021,347	435/235.1	Yasui et al.	06-04-1991
	2.	5,506,121	435/69.7	Skerra et al.	04-09-1996

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
		Office <sup>3</sup> Subclass	Number	Class/			
	1.	WO	2003/048304	C07K 14/195	Wyeth Corp	06-12-2003	
	2.	WO	2002/38580	C12N 15/10	The General Hospital Corporation	05-16-2002	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1.	YAMAKI E.A., "High performance liquid chromatography of peptides on a microspherical carbon column", <i>Journal of Chromatography A</i> , 729, 1996, pp. 143-153.	
	2.	VELAZQUEZ C. et al., "Quantitation of Lysozyme Peptides Bound to Class II MHC Molecules Indicates Very Large Differences in Levels of Presentation", <i>The Journal of Immunology</i> , 166, 2001, pp. 5488-5494.	
	3.	KAY B.K. et al., "AN M13 phage library displaying random 38-amino-acid peptides as a source of novel sequence with affinity to selected targets", <i>Gene</i> , 128, 1993, pp. 59-65.	
	4.	LAMLA T. et al., "In vitro selection of other proteins than antibodies by means of ribosome display", <i>FEBS letters</i> , 502, 2001, pp. 35-40.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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			Examiner Name	Unassigned	
Sheet	2	of	2	Attorney Docket Number	ERD/US/0402

5.	ZANG X. et al., "Tight-binding streptavidin ligands from a cyclic peptide library", <i>Bioorganic &amp; Medicinal Chemistry Letters</i> , 8, 1998, pp. 2327-2332.	
6.	ØSTERGAARD S. et al., "Novel avidin and streptavidin binding sequences found in synthetic peptide libraries", <i>FEBS Letters</i> , 362, 1995, pp. 306-308.	
7.	DEVLIN J.J. et al., "Random Peptide Libraries: A Source of Specific Protein Binding Molecules", <i>Science</i> , Vol. 249, 27 July 1990, pp. 404-406.	
8.	WILSON DAVID S. et al., "The use of mRNA display to select high-affinity protein-binding peptides", <i>PNAS</i> , Vol. 98, no.7, March 27, 2001, pp. 3750-3755.	
9.	LAMLA T. et al., "Searching Sequence Space for High-affinity Binding Peptides using Ribosome Display", <i>J. Mol. Biol.</i> 329, 2003, pp. 381-388.	
10.	SCHMIDT T.G.M. et al., "Molecular Interaction Between the Strep-tag affinity Peptide and its Cognate Target, Streptavidin", <i>J. Mol. Biol.</i> 255, 1996, pp. 753-766.	
11.	GenBankAAB90424 <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?2649790:OLD12:450184">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?2649790:OLD12:450184</a> Downloaded as of 11/24/2006	
12.	GenBankBAB49397 <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=protein&amp;val=14022789">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=protein&amp;val=14022789</a> Downloaded as of 01/10/2006	
13.	GenBankCAB50185 <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=protein&amp;val=5458698">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=protein&amp;val=5458698</a> Downloaded as of 01/10/2006	

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